

## CLAIMS

I claim:

*Ins at B 17*  
**1)** A self sealing form comprising:

- a) a sheet material having a body and at least one flap,
- b) at least one layer of adhesive and at least one layer of an adhesive inhibitor applied to said sheet material, in such a manner that when said at least one flap is in contact with said body, said at least one layer of adhesive faces said at least one layer of an adhesive inhibitor,

whereby said at least one flap can be removably fastened to said body, and whereby the positioning of at least another portion of said self sealing form between said body and said at least one flap permits the sealing of said self sealing form.

**2)** The self sealing form of **claim 1)**, wherein said sheet material is paper.

**3)** The self sealing form of **claim 1)**, wherein said at least another portion of said form is a multiple ply portion of said form.

**4)** The self sealing form of **claim 1)** wherein said self sealing form further comprises means for detachment of a section of said self sealing form and said section further comprises:

- c) a body and at least one flap,
- d) at least one layer of adhesive and at least one layer of an adhesive inhibitor applied to said section, in such a manner that when said at least one flap is in contact with said body, said at least one layer of adhesive faces said at least one layer of an adhesive inhibitor,

whereby said at least one flap can be removably fastened to said body, and whereby the positioning of at least another portion of said section between said body and said at least one flap permits the sealing of said section,

whereby a subordinate self sealing form is obtained.

- 5) The self sealing form of **claim 4)** wherein said subordinate self sealing form is used as a reply form.
- 6) The self sealing form of **claim 1)** wherein said self sealing form is a part of a continuous detachable assembly of self sealing forms, simultaneously produced, and when said self sealing forms are detached, individual self sealing forms are produced.
- 7) A self contained form comprising:
- at least one layer of adhesive that faces at least one layer of adhesive inhibitor when said self contained form is in an initial bent condition, and avoids said at least one layer of adhesive inhibitor when said self contained form is in a final bent condition, whereby sealing of said self contained form can be performed by positioning an area of said self contained form in contact with said at least one layer of adhesive.
- 8) The self sealing form of **claim 7)** wherein said self sealing form further comprises means for detachment of a section of said self sealing form and said section further comprises:
- at least one layer of adhesive that faces at least one layer of adhesive inhibitor when said section is in an initial bent condition, and avoids said at least one layer of adhesive inhibitor when said section is in a final bent condition, whereby sealing of said section can be performed by positioning an area of said section in contact with said at least one layer of adhesive, whereby a subordinate self sealing form is obtained.
- 9) The self sealing form of **claim 8)** wherein said subordinate self sealing form is used as a reply form.
- 10) The self sealing form of **claim 7)** wherein said self sealing form is a part of a continuous detachable assembly of self sealing forms, simultaneously produced, and when said self sealing forms are detached, individual self sealing forms are produced.

**11)** A form having self sealing properties, comprising:

at least one fastener layer and at least one fastener inhibitor layer, applied to said form so when a first bending sequence of said form is performed, said at least one fastener area faces said at least one fastener inhibitor area.

whereby said at least one fastener area is protected and removably connected to said fastener inhibitor area,

and when a second bending sequence of said form is performed, at least another portion of said form can be placed between said at least one fastener area and said at least one fastener inhibitor area,

whereby said form can be sealed.

**12)** The self sealing form of **claim 11)**, wherein said sheet material is paper.

**13)** The self sealing form of **claim 11)**, wherein said at least another portion of said form is a multiple ply portion of said form.

**14)** The self sealing form of **claim 11)**, wherein said self sealing form further comprises means for detachment of a section of said self sealing form and said section further comprises:

at least one fastener layer and at least one fastener inhibitor layer, applied to said section so when a first bending sequence of said section is performed, said at least one fastener area faces said at least one fastener inhibitor area, whereby said at least one fastener area is protected and removably connected to said fastener inhibitor area;

and when a second bending sequence of said section is performed, at least another portion of said section can be placed between said at least one fastener area and said at least one fastener inhibitor area,

whereby said section can be sealed,

whereby a subordinate self sealing form is obtained.

**15)** The self sealing form of **claim 14)**, wherein said subordinate self sealing form is used as a reply form.

**16)** The self sealing form of **claim 11)** wherein said self sealing form is a part of a continuous detachable assembly of self sealing forms, simultaneously produced, and when said self sealing forms are detached, individual self sealing forms are produced.

**17)** A self sealing form comprising:

- a) a blank of a sheet material, having a body and at least one flap,
- b) at least one layer of pressure sensitive adhesive applied to said at least one flap,
- c) at least one layer of a release substance applied to said body, in such a manner that when said at least one flap is in contact with said body, said at least one layer of pressure sensitive <sup>adhesive</sup> fastens in a removable fashion to said at least one layer of a release substance,

and when another portion of said self sealing form is placed between said at least one layer of pressure sensitive adhesive and said at least one layer of a release substance, said self sealing form is sealed.

**18)** The self sealing form of **claim 17)**, wherein said sheet material is paper.

**19)** The self sealing form of **claim 17)**, wherein said at least another portion of said form is a multiple ply portion of said form.

**20)** The self sealing form of **claim 17)**, wherein said self sealing form further comprises means for detachment of a section of said self sealing form and said section further comprises:

**d)** a body and at least one flap,

**e)** at least one layer of pressure sensitive adhesive applied to said at least one flap,

**f)** at least one layer of a release substance applied to said body; in such a manner that when said at least one flap is in contact with said body, said at least one layer of pressure sensitive fastens in a removable fashion to said at least one layer of a release substance,

and when another portion of said section is placed between said at least one layer of pressure sensitive adhesive and said at least one layer of a release substance, said section is sealed;

whereby a subordinate self sealing form is obtained.

**21)** The self sealing form of **claim 20)**, wherein said subordinate self sealing form is used as a reply form.

**22)** The self sealing form of **claim 17)**, wherein said self sealing form is a part of a continuous detachable assembly of self sealing forms, simultaneously produced, and when said self sealing forms are detached, individual self sealing forms are produced.